

Name _____

Paint, Light and Color
Pre-Session: Activity Sheet Two

Ever since you have been in preschool you have been mixing colors so lets see how good you are at guessing that colors will be created when you mix paint and light together.

PART ONE			PART TWO	
Colors to Mix	Paint Predictions	Paint Results	Light Predictions	Light Results
Red and Blue				
Red and Green				
Blue and Green				
All Three Colors				

What did you notice? Why do you think that you got different results when you mixed paint verses when you mix light? Explain what you think was the difference.

Knowing that light is transparent and paint is translucent write three sentences summarizing explaining the different colors we discovered.
